

Agricultural Prices

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April Prices Received Index Up 6.9 Percent

The April Prices Received Index 2011 Base (Agricultural Production), at 105.1, increased 6.9 percent from March and 28 percent from April 2020. At 106.1, the Crop Production Index was up 6.8 percent from last month and 23 percent from the previous year. The Livestock Production Index, at 104.3, increased 7.1 percent from March, and 33 percent from April last year. Producers received higher prices during April for broilers, corn, hogs, and cattle but lower prices for market eggs, lettuce, broccoli, and cauliflower. In addition to prices, the volume change of commodities marketed also influences the indexes. In April, there was increased monthly movement for strawberries, milk, broilers, and oranges and decreased marketing of corn, soybeans, cattle, and hay.

April Prices Paid Index Up 0.8 Percent

The April Prices Paid Index for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW), at 112.6, is up 0.8 percent from March 2021 and 4.2 percent from April 2020. Higher prices in April for feeder cattle, feed grains, nitrogen, and feeder pigs more than offset lower prices for LP gas, milk cows, supplements, and diesel.

Prices Received, Prices Paid, and Ratio of Prices Received to Prices Paid Indexes 2011 Base – United States: April 2021 with Comparisons

Index Group	April 2020	March 2021	April 2021
	(percent)	(percent)	(percent)
Prices received by farmers	81.9	98.3	105.1
Prices paid by farmers	108.1	111.7	112.6
Ratio of prices received to prices paid	76	88	93

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April Prices Received by Farmers

Crop production: The April index, at 106.1, is 6.8 percent higher than March and 23 percent higher than April 2020. The grain & oilseed, fruit & tree nut, and other crop index increases more than offset the vegetable & melon index decrease.

Grain and oilseed: The April index, at 96.6, is up 6.9 percent from March and 55 percent from April 2020. The feed grain, food grain, and oilseed indexes all increased.

Feed grain: The April index, at 88.8, increased 8.3 percent from last month and 61 percent from a year ago. The com price, at \$5.31 per bushel, is up 42 cents from last month and \$2.02 from April 2020.

Food grain: At 88.8, the index for April increased 1.7 percent from the previous month and 12 percent from a year ago. The April price for all wheat, at \$6.03 per bushel, is 18 cents higher than March and \$1.18 higher than April 2020. The April price for rice, at \$13.70 per cwt, is 20 cents lower than March and 40 cents lower than April 2020.

Oilseed: At 109.6, the index for April increased 5.5 percent from March and 62 percent from April 2020. The soybean price, at \$13.90 per bushel, is 70 cents higher than March and \$5.55 higher than April a year earlier.

Fruit and tree nut: The April index, at 147.2, is up 14 percent from March and 22 percent from a year earlier. Price increases during April for strawberries, grapefruit, apples, and pears more than offset decreases for oranges and lemons.

Vegetable and melon: At 90.8, the index for April decreased 11 percent from the previous month and 18 percent from April 2020. Price decreases during April for lettuce, broccoli, cauliflower, and tomatoes more than offset price increases for onions, carrots, potatoes, and cucumbers.

Other crop: The April index, at 87.2, is up 0.8 percent from the previous month and 11 percent from April 2020. The all hay price, at \$171.00 per ton, is \$5.00 higher than March and \$10.00 higher than April 2020. At 69.8 cents per pound, the price for upland cotton is 1.3 cents higher than March and 14.8 cents higher than April 2020.

Livestock production: The index for April, at 104.3, increased 7.1 percent from the previous month and 33 percent from April a year earlier. The meat animal, dairy, and poultry & egg indexes all increased.

Meat animal: At 106.2, the April index increased 6.4 percent from the previous month and 21 percent from a year earlier. At \$75.60 per cwt, the April hog price is \$8.40 higher than March and \$33.30 higher than a year earlier. The April beef cattle price of \$118.00 per cwt is \$5.00 higher than the previous month and \$10.00 higher than April 2020.

Dairy: The index for April, at 91.5, is up 5.7 percent from the previous month and 28 percent from April a year ago. The April all milk price of \$18.40 per cwt is \$1.00 higher than March and \$4.00 higher than April 2020.

Poultry and egg: At 114.0, the April index increased 10 percent from March and 69 percent from April 2020. The April market egg price, at 56.8 cents per dozen, is 33.9 cents lower than March and 22.9 cents lower than April 2020. The April broiler price, at 56.3 cents per pound, is 11.7 cents higher than March and 33.7 cents higher than a year ago. At 78.4 cents per pound, the April turkey price is 2.9 cents higher than the previous month and 10.7 cents higher than April 2020.

Food Commodities: The index, at 108.1, increased 7.0 percent from the previous month and 29 percent from April 2020.

Prices Received Indexes, 2011 Base - United States: April 2021 with Comparisons

[Revised historical price indexes for months not shown are available at www.nass.usda.gov]

		2011 Base	
Index Group	April 2020	March 2021	April 2021
	(percent)	(percent)	(percent)
Agricultural production	81.9	98.3	105.1
Crop production		99.3	106.1
Grain and oilseed	62.5	90.4	96.6
Feed grain	55.1	82.0	88.8
Food grain	79.6	87.3	88.8
Oilseed	67.6	103.9	109.6
Fruit and tree nut	120.4	129.3	147.2
Vegetable and melon	110.5	102.0	90.8
Other crop	78.4	86.5	87.2
Livestock production	78.4	97.4	104.3
Meat animal	87.5	99.8	106.2
Cattle	94.8	99.5	103.8
Hog	63.6	101.1	113.7
Dairy		86.6	91.5
Poultry and egg		103.5	114.0
Food commodity	84.1	101.0	108.1

Prices Received Indexes, 1910-1914 Base - United States: April 2021 with Comparisons

[Revised historical price indexes for months not shown are available at www.nass.usda.gov]

	1910 - 1914 Base				
Index Group	April 2020	March 2021	April 2021		
	(percent)	(percent)	(percent)		
Agricultural production	750	1014 866 1131	1085 925 1211		

Prices Received Indexes, 2011 Base by Month for Selected Groups - United States: 2020 and 2021

[Revised historical price indexes for months not shown are available at www.nass.usda.gov. Blank data cells indicate estimation period has not yet begun]

<i>y</i>	2011 Base							
Month	Agricultural Crop production production		Livestock production		Food commodities			
	2020	2021	2020	2021	2020	2021	2020	2021
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
January	88.8	90.0	82.5	88.8	98.4	91.8	96.3	94.8
February	90.6	95.8	86.3	98.1	94.7	93.6	94.9	98.2
March	92.4	98.3	87.1	99.3	97.2	97.4	97.6	101.0
April	81.9	105.1	86.0	106.1	78.4	104.3	84.1	108.1
May	84.5		86.5		82.7		87.5	
June	88.0		89.3		86.8		92.2	
July	86.6		88.4		84.6		90.2	
August	87.3		90.9		83.7		90.7	
September	89.1		94.0		83.9		92.6	
October	89.1		88.2		90.4		94.4	
November	93.0		92.2		94.0		100.8	
December	91.2		91.7		90.7		96.0	

Prices Paid Indexes, 2011 Base by Month for Selected Groups - United States: 2020 and 2021

[Revised historical price indexes for months not shown are available at www.nass.usda.gov. Blank data cells indicate estimation period has not yet begun]

, , ,	2011 Base								
Month	All ito (PPI		Production		Production .			Livestock sector	
	2020	2021	2020	2021	2020	2021	2020	2021	
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	
January	110.9	109.9	107.6	106.0	111.5	109.8	110.2	110.0	
February	110.6	110.9	107.1	107.2	111.5	110.0	109.7	111.7	
March	109.6	111.7	105.8	108.1	111.0	110.9	108.3	112.6	
April	108.1	112.6	104.1	109.2	110.3	111.4	105.9	113.8	
May	108.0		103.9		110.2		105.7		
June	107.9		103.8		110.3		105.5		
July	108.1		103.9		110.2		105.9		
August	108.1		103.8		110.1		106.1		
September	108.3		104.1		110.0		106.6		
October	108.7		104.5		109.9		107.4		
November	109.3		105.3		110.0		108.5		
December	109.6		105.8		110.0		109.2		

Prices Received for Field Crops and Fruits - United States: April 2021 with Comparisons

[Price data source for non-citrus fruit commodities is United States Department of Agriculture's Agricultural Marketing Service]

Comm	nodity	2011 Base Price	April 2020	March 2021	April 2021
Field crops					
Barley, all	dollars/bushel	4.79	4.64	4.90	4.83
	dollars/bushel	4.59	3.16	3.80	3.91
	dollars/bushel	4.83	4.74	5.04	5.04
Beans, dry edible		34.60	36.80	30.60	33.30
Canola		23.10	15.20	22.00	23.80
Chickpeas, all		35.70	16.80	23.40	24.20
	dollars/cwt	39.20	16.90	23.90	24.90
	dollars/cwt	23.40	14.90	21.70	21.80
Corn		6.02	3.29	4.89	5.31
Cotton, Upland	dollars/pound	0.880	0.550	0.685	0.698
Cottonseed	dollars/ton	131.00	(NA)	(NA)	(NA)
Flaxseed	dollars/bushel	14.20	9.31	15.70	18.10
Hay, all, baled	dollars/ton	159.00	161.00	166.00	171.00
Alfalfa	dollars/ton	176.00	180.00	181.00	187.00
Other	dollars/ton	119.00	127.00	142.00	143.00
Lentils		27.50	14.60	18.60	21.40
Oats	dollars/bushel	3.42	2.97	3.07	3.41
Peanuts, in-shell	dollars/pound	0.252	0.206	0.212	0.214
Peas, dry edible		13.60	9.52	11.00	10.40
Rice, all		13.70	14.10	13.90	13.70
	dollars/cwt	12.30	12.90	12.80	12.70
	dollars/cwt	18.40	17.40	18.20	17.60
Sorghum grain		10.70	5.77	11.00	11.60
Soybeans		12.50	8.35	13.20	13.90
Sunflowers, all	dollars/cwt	29.00	20.30	21.60	23.70
Wheat, all		7.44	4.85	5.85	6.03
	dollars/bushel	6.93	4.88	6.02	6.20
	dollars/bushel	9.22	5.26	6.00	6.46
	dollars/bushel	8.33	4.72	5.64	5.86
	dollars/bushel	7.07	4.64	5.77	5.99
	dollars/bushel	6.77	5.64	6.52	6.94
	dollars/bushel	8.38 6.58	4.68 5.49	5.62 6.21	5.85 6.48
	dollars/busiler	0.36	5.49	0.21	0.46
Fruits Citrus, equivalent on-tree					
	dollars/box	7.47	11.03	14.79	23.64
	dollars/box	12.30	10.72	20.23	20.00
	dollars/box	8.16	11.03	11.48	11.30
Non-citrus, fresh 1					
Apples	dollars/pound	0.325	0.577	0.735	0.737
	dollars/ton	628.00	(S)	(S)	(S)
Peaches	dollars/ton	507.00	(S)	(S)	(S)
Pears	dollars/ton	559.00	1,050.00	1,280.00	1,300.00
Strawberries	dollars/cwt	104.00	123.00	143.00	216.00

⁽NA) Not available.
(S) Insufficient number of reports to establish an estimate.

Beginning February 2020, price reflects FOB shipping point basis

Prices Received for Vegetables and Livestock - United States: April 2021 with Comparisons

[Price data source for vegetables, livestock, and poultry commodities is United States Department of Agriculture's Agricultural Marketing Service]

Beans, snap	Commodity		2011 Base Price	April 2020	March 2021	April 2021
Asparagus	Vegetables fresh 1					
Beans, snap		dollars/cwt	37 50	284 00	(S)	226.00
Broccoli					` ,	56.10
Cantaloupes						41.70
Carrots						32.60
Cauliflower					` ,	44.60
Celery						52.60
Com, sweet dollars/cwt 30.70 28.20 47.00 Cucumbers dollars/cwt 18.70 23.40 27.70 Lettuce dollars/cwt 24.30 22.30 21.40 Onions 2 dollars/cwt 11.90 24.80 20.40 Potatoes dollars/cwt 14.30 14.60 10.40 Tomatoes dollars/cwt 51.20 65.00 47.20 Livestock Calves dollars/cwt 142.00 151.00 163.00 1 Cattle, all beef dollars/cwt 71.60 64.00 67.10 67.10 Steers and heifers dollars/cwt 117.00 111.00 116.00 1 Milk cows 4 dollars/cwt 142.00 1,250.00 (NA) 1,3 Hogs, all dollars/cwt 66.50 42.30 67.20 Barrows and gilts dollars/cwt 57.90 36.20 78.80 Dairy and poultry Milk, all 5 dollars/cwt 20.10 14.40				l I		28.70
Cucumbers dollars/cwt 18.70 23.40 27.70 Lettuce dollars/cwt 24.30 22.30 21.40 Onions 2 dollars/cwt 11.90 24.80 20.40 Potatoes dollars/cwt 14.30 14.60 10.40 Tomatoes dollars/cwt 51.20 65.00 47.20 Livestock Calves dollars/cwt 151.00 163.00 1 Cattle, all beef dollars/cwt 115.00 108.00 113.00 1 Caves dollars/cwt 71.60 64.00 67.10 67.10 Steers and heifers dollars/cwt 117.00 111.00 116.00 1 Milk cows 4 dollars/cwt 117.00 111.00 116.00 1 Hogs, all dollars/cwt 66.50 42.30 67.20 Barrows and gilts dollars/cwt 57.90 36.20 78.80 Dairy and poultry Milk, all 5 dollars/cwt 57.90 36.20 78.80 <tr< td=""><td></td><td></td><td></td><td></td><td></td><td>34.40</td></tr<>						34.40
Lettuce dollars/cwt 24.30 22.30 21.40 Onions 2 dollars/cwt 11.90 24.80 20.40 Potatoes dollars/cwt 11.90 24.80 20.40 Tomatoes dollars/cwt 14.30 14.60 10.40 Tomatoes dollars/cwt 51.20 65.00 47.20 Livestock Calves dollars/cwt 115.00 108.00 113.00 1 Cattle, all beef dollars/cwt 115.00 108.00 67.10 113.00 1 Cows 3 dollars/cwt 71.60 64.00 67.10 67.10 116.00 1 Steers and heifers dollars/cwt 117.00 111.00 116.00 1 Milk cows 4 dollars/ewt 14.20.00 1,250.00 (NA) 1,3 Hogs, all dollars/cwt 66.50 42.30 67.20 Barrows and gilts dollars/cwt 66.80 42.60 66.60 Sows dollars/cwt 57.90 <td< td=""><td></td><td></td><td></td><td></td><td></td><td>39.50</td></td<>						39.50
Onions 2 dollars/cwt 11.90 24.80 20.40 Potatoes dollars/cwt 14.30 14.60 10.40 Tomatoes dollars/cwt 51.20 65.00 47.20 Livestock Livestock Calles dollars/cwt 142.00 151.00 163.00 1 Cattle, all beef dollars/cwt 115.00 108.00 113.00 1 Cows 3 dollars/cwt 71.60 64.00 67.10 1 Steers and heifers dollars/cwt 117.00 111.00 116.00 1 Milk cows 4 dollars/cwt 1420.00 1,250.00 (NA) 1,3 Hogs, all dollars/cwt 66.50 42.30 67.20 Barrows and gilts dollars/cwt 57.90 36.20 78.80 Dairy and poultry Milk, all 5 dollars/cwt 57.90 36.20 78.80 Dairy and poultry Milk, all 5 dollars/cwt 20.10 14.40 17.40 Fat				l I	-	16.10
Potatoes					-	22.20
Tomatoes						10.80
Livestock Calves						37.10
Calves dollars/cwt 142.00 151.00 163.00 1 Cattle, all beef dollars/cwt 71.60 64.00 67.10 1 Cows³ dollars/cwt 71.60 64.00 67.10 1 Steers and heifers dollars/cwt 117.00 111.00 116.00 1 Milk cows⁴ dollars/head 1,420.00 1,250.00 (NA) 1,3 Hogs, all dollars/cwt 66.50 42.30 67.20 Barrows and gilts dollars/cwt 66.80 42.60 66.60 Sows dollars/cwt 57.90 36.20 78.80 Dairy and poultry Milk, all⁵ dollars/cwt 20.10 14.40 17.40 Fat test percent 3.71 3.95 4.05 Broilers, live ⁵ dollars/pound 0.459 0.226 0.446 Eggs, all dollars/dozen 0.796 0.797 0.907 Turkeys, live ⁵ dollars/pound 0.680 0.677 0.755			020	33.33	20	00
Cattle, all beef dollars/cwt 115.00 108.00 113.00 1 Cows 3 dollars/cwt 71.60 64.00 67.10 1 Steers and heifers dollars/cwt 117.00 111.00 116.00 1 Milk cows 4 dollars/cwt 1,420.00 1,250.00 (NA) 1,3 Hogs, all dollars/cwt 66.50 42.30 67.20 Barrows and gilts dollars/cwt 66.80 42.60 66.60 Sows dollars/cwt 57.90 36.20 78.80 Dairy and poultry Milk, all 5 dollars/cwt 20.10 14.40 17.40 Fat test percent 3.71 3.95 4.05 Broilers, live 6 dollars/coven 0.459 0.226 0.446 Eggs, all dollars/dozen 0.796 0.797 0.907 Turkeys, live 8 dollars/dozen 0.680 0.677 0.755 Adjusted for seasonal variation Eggs, all dollars/dozen 0.979 1.11	Livestock					
Cows 3 dollars/cwt 71.60 64.00 67.10 Steers and heifers dollars/cwt 117.00 111.00 116.00 11 Milk cows 4 dollars/head 1,420.00 1,250.00 (NA) 1,3 Hogs, all dollars/cwt 66.50 42.30 67.20 Barrows and gilts dollars/cwt 66.80 42.60 66.60 Sows dollars/cwt 57.90 36.20 78.80 Dairy and poultry Milk, all 5 dollars/cwt 20.10 14.40 17.40 Fat test percent 3.71 3.95 4.05 Broilers, live 6 dollars/pound 0.459 0.226 0.446 Eggs, all dollars/dozen 0.796 0.797 0.907 Turkeys, live 8 dollars/pound 0.680 0.677 0.755 Adjusted for seasonal variation Eggs, all dollars/dozen 0.979 1.11 0.942	Calves	dollars/cwt	142.00	151.00	163.00	168.00
Steers and heifers dollars/cwt 117.00 111.00 116.00 12 Milk cows 4 dollars/head 1,420.00 1,250.00 (NA) 1,3 Hogs, all dollars/cwt 66.50 42.30 67.20 Barrows and gilts dollars/cwt 66.80 42.60 66.60 Sows dollars/cwt 57.90 36.20 78.80 Dairy and poultry Milk, all 5 20.10 14.40 17.40 Fat test percent 3.71 3.95 4.05 Broilers, live 6 dollars/dozen 0.459 0.226 0.446 Eggs, all dollars/dozen 0.796 0.797 0.907 Turkeys, live 8 dollars/pound 0.680 0.677 0.755 Adjusted for seasonal variation Eggs, all dollars/dozen 0.979 1.11 0.942			115.00	108.00	113.00	118.00
Milk cows 4	Cows ³	dollars/cwt	71.60	64.00	67.10	71.10
Hogs, all	Steers and heifers	dollars/cwt	117.00	111.00	116.00	121.00
Barrows and gilts	Milk cows 4	dollars/head	1,420.00	1,250.00	(NA)	1,310.00
Sows dollars/cwt 57.90 36.20 78.80 Dairy and poultry Milk, all 5 dollars/cwt 20.10 14.40 17.40 Fat test percent 3.71 3.95 4.05 Broilers, live 6 dollars/pound 0.459 0.226 0.446 Eggs, all dollars/dozen 0.969 1.04 1.14 Market 7 dollars/dozen 0.796 0.797 0.907 Turkeys, live 8 dollars/pound 0.680 0.677 0.755 Adjusted for seasonal variation Eggs, all dollars/dozen 0.979 1.11 0.942	Hogs, all	dollars/cwt	66.50	42.30	67.20	75.60
Sows dollars/cwt 57.90 36.20 78.80 Dairy and poultry Milk, all 5 20.10 14.40 17.40 Fat test percent 3.71 3.95 4.05 Broilers, live 6 dollars/pound 0.459 0.226 0.446 Eggs, all dollars/dozen 0.969 1.04 1.14 Market 7 dollars/dozen 0.796 0.797 0.907 Turkeys, live 8 dollars/pound 0.680 0.677 0.755 Adjusted for seasonal variation Eggs, all dollars/dozen 0.979 1.11 0.942	Barrows and gilts	dollars/cwt	66.80	42.60	66.60	75.40
Milk, all 5	Sows	dollars/cwt	57.90	36.20	78.80	79.90
Milk, all 5	Dainy and naultry					
Fat test percent Broilers, live 6 dollars/pound 0.459 0.226 0.446 Eggs, all dollars/dozen 0.969 1.04 1.14 Market 7 dollars/dozen 0.796 0.797 0.907 Turkeys, live 8 dollars/pound 0.680 0.677 0.755 Adjusted for seasonal variation Eggs, all dollars/dozen 0.979 1.11 0.942	Mally and poultry	dollars/out	20.10	14.40	17.40	18.40
Broilers, live 6	•			-		3.99
Eggs, all						0.563
Market 7						0.854
Turkeys, live * 0.680 0.677 0.755 Adjusted for seasonal variation Eggs, alldollars/dozen 0.979 1.11 0.942	Market 7	dollars/dozen		-		0.568
Adjusted for seasonal variation Eggs, alldollars/dozen 0.979 1.11 0.942	Turkove livo 8	dollars/pound				0.784
Éggs, alldollars/dozen 0.979 1.11 0.942	rurkeys, live	dollars/pourid	0.000	0.077	0.733	0.764
Éggs, alldollars/dozen 0.979 1.11 0.942	Adjusted for seasonal variation					
		dollars/dozen	0.979	1.11	0.942	0.899
00000Harradia			101	94	121	95
			20.20	15.00	18.10	19.10
Seasonal factor percent 100 96 96				l l		96

(NA) Not available.

(S) Insufficient number of reports to establish an estimate.

Beginning February 2020, price reflects FOB shipping point basis 2 Includes some processing.

Beef cows and cull dairy cows sold for slaughter.
 Animals sold for dairy herd replacement only. Prices available for January, April, July, and October.

⁵ Before deductions for hauling. Includes quality, quantity, and other premiums. Excludes hauling subsidies.

⁶ Live weight equivalent price.

⁷ Also referred to as table eggs.

⁸ Live weight equivalent price is used when actual live weight price is not available. Beginning January 2011, price reflects FOB shipping point basis. Prior year price reflects delivered basis.

Prices Received for All Wheat, Corn, and Soybeans by Month - United States: 2021 with Comparisons

[Blank data cells indicate estimation period has not yet begun]

Month		All wheat			Corn			Soybeans	
MOHIH	2019	2020	2021	2019	2020	2021	2019	2020	2021
	(dollars per bushel)								
January	5.28	4.88	5.48	3.56	3.79	4.24	8.64	8.84	10.90
February	5.33	4.88	5.83	3.60	3.78	4.75	8.52	8.60	12.70
March	5.19	4.86	5.85	3.61	3.68	4.89	8.52	8.47	13.20
April	4.93	4.85	6.03	3.53	3.29	5.31	8.28	8.35	13.90
May	4.78	4.76		3.63	3.20		8.02	8.28	
June	4.81	4.56		3.98	3.16		8.31	8.34	
July	4.52	4.54		4.16	3.21		8.38	8.50	
August	4.34	4.55		3.93	3.12		8.22	8.66	
September	4.26	4.73		3.80	3.40		8.35	9.24	
October	4.45	4.98		3.85	3.61		8.60	9.63	
November	4.39	5.24		3.68	3.79		8.59	10.30	
December	4.64	5.43		3.71	3.97		8.70	10.50	

Prices Received for Beef Cattle and All Hogs by Month - United States: 2021 with Comparisons

[Price data source for livestock commodities is United States Department of Agriculture's Agricultural Marketing Service. Blank data cells indicate estimation period has not yet begun]

Month	Beef cattle ¹			All hogs ²			
MONTH	2019	2020	2021	2019	2020	2021	
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)	
January	121.00	122.00	110.00	44.60	47.80	50.20	
February	123.00	120.00	112.00	43.40	45.50	56.40	
March	126.00	113.00	113.00	46.50	47.70	67.20	
April	125.00	108.00	118.00	59.40	42.30	75.60	
May	120.00	109.00		62.30	51.00		
June	114.00	109.00		59.50	41.30		
July	112.00	97.10		56.60	39.90		
August	111.00	103.00		58.50	42.90		
September	103.00	104.00		47.70	49.70		
October	107.00	106.00		49.10	56.30		
November	113.00	107.00		48.00	51.90		
December	118.00	108.00		47.30	49.10		

¹ Cows and steers & heifers. ² Barrows & gilts and sows.

Prices Received for All Wheat - States and United States: April 2021 with Comparisons

State	April 2020	March 2021	April 2021
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arizona	(D)	(S)	(D)
Arkansas	(S)	(D)	(S)
California	(D)	(D)	(D)
Colorado	4.48	5.55	5.89
Idaho	4.94	5.58	5.86
Illinois	5.85	(D)	7.64
Indiana	5.47	(D)	(D)
Kansas	4.56	5.88	6.17
Michigan	5.85	6.13	6.15
Minnesota	4.68	5.62	5.73
Missouri	5.97	7.09	6.90
Montana	4.80	5.59	5.66
Nebraska	4.44	6.06	5.95
North Carolina	5.74	6.47	7.81
North Dakota	4.64	5.72	6.11
Ohio	5.32	6.22	6.11
Oklahoma	4.61	5.67	6.12
Oregon	5.95	6.90	7.26
South Dakota	4.78	5.56	5.97
Texas	5.35	6.83	6.58
Washington	5.73	6.40	6.73
United States	4.85	5.85	6.03

⁽D) Withheld to avoid disclosing data for individual operations. (S) Insufficient number of reports to establish an estimate.

Prices Received for Winter Wheat - States and United States: April 2021 with Comparisons

State	April 2020	March 2021	April 2021	
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)	
Arkansas	(S)	(D)	(S)	
California	(D)	(D)	(D)	
Colorado	4.48	5.55	5.89	
Idaho	4.93	5.54	5.85	
Illinois	5.85	(D)	7.64	
Indiana	5.47	(D)	(D)	
Kansas	4.56	5.88	6.17	
Michigan	5.85	6.13	6.15	
Missouri	5.97	7.09	6.90	
Montana	4.65	5.56	5.64	
Nebraska	4.44	6.06	5.95	
North Carolina	5.74	6.47	7.81	
North Dakota	4.61	(D)	(D)	
Ohio	5.32	6.22	6.11	
Oklahoma	4.61	5.67	6.12	
Oregon	5.95	6.90	7.26	
South Dakota	4.73	5.57	5.82	
Texas	5.35	6.83	6.58	
Washington	5.70	6.39	6.68	
United States	4.88	6.02	6.20	

⁽D) Withheld to avoid disclosing data for individual operations. (S) Insufficient number of reports to establish an estimate.

Prices Received for Durum Wheat - States and United States: April 2021 with Comparisons

State	April 2020	March 2021	April 2021
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arizona California Idaho Montana North Dakota	(S) (D)	(S) (D) (D) (D) 6.45	(D) (D) (D) (D) 6.55
United States	5.26	6.00	6.46

⁽D) Withheld to avoid disclosing data for individual operations. (S) Insufficient number of reports to establish an estimate.

Prices Received for Spring Wheat - States and United States: April 2021 with Comparisons

State	April 2020	March 2021	April 2021
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Idaho Minnesota Montana North Dakota South Dakota Washington	(D) 4.68 5.01 4.40 4.91 5.88	5.66 5.62 5.64 5.59 5.55 6.45	5.84 5.73 5.59 6.04 6.05 6.87
United States	4.72	5.64	5.86

⁽D) Withheld to avoid disclosing data for individual operations.

Prices Received for Oats - States and United States: April 2021 with Comparisons

State	April 2020	March 2021	April 2021
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Illinois	(S)	(D)	(S)
lowa	3.51	4.19	3.55
Michigan	4.06	4.45	3.94
Minnesota	2.69	3.15	3.55
Montana	(S)	(D)	(D)
Nebraska	3.28	(D)	(D)
New York	(S)	(S)	(S)
North Dakota	2.48	2.94	3.18
Oregon	(S)	(S)	(S)
Pennsylvania	4.01	(D)	(D)
South Dakota	3.12	2.91	3.28
Texas	(S)	(S)	(S)
Wisconsin	3.59	3.15	3.31
United States	2.97	3.07	3.41

⁽D) Withheld to avoid disclosing data for individual operations. (S) Insufficient number of reports to establish an estimate.

Prices Received for All Barley - States and United States: April 2021 with Comparisons

State	April 2020	March 2021	April 2021
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
California Colorado Idaho Minnesota Montana North Dakota Washington Wyoming	(D) 5.28 4.95 (D) 3.95 4.17 (D) (S)	(D) 4.92 4.98 4.22 4.50 4.85 5.25 (D)	(S) 5.07 5.02 4.31 4.11 4.73 5.51 (S)
United States	4.64	4.90	4.83

⁽D) Withheld to avoid disclosing data for individual operations.

Prices Received for Malting Barley - States and United States: April 2021 with Comparisons

State	April 2020	March 2021	April 2021
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
California	(D) 5.28 (D) (D) 4.24 4.19 (D) (S)	(S) 4.92 5.06 4.57 4.56 5.01 (D) (D)	(S) 5.07 5.14 (D) 4.15 5.00 (D) (S)
United States	4.74	5.04	5.04

⁽D) Withheld to avoid disclosing data for individual operations.

Prices Received for Feed Barley - States and United States: April 2021 with Comparisons

State	April 2020	March 2021	April 2021
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
California Colorado Idaho Minnesota Montana North Dakota Washington Wyoming	(S) (S) 3.42 (S) 3.14 2.85 2.81 (S)	(D) (D) 3.25 (D) 3.88 4.12 3.79 (S)	(S) (S) 3.24 3.66 4.06 4.09 3.65 (S)
United States	3.16	3.80	3.91

⁽D) Withheld to avoid disclosing data for individual operations.

⁽S) Insufficient number of reports to establish an estimate.

⁽S) Insufficient number of reports to establish an estimate.

⁽S) Insufficient number of reports to establish an estimate.

Prices Received for Corn - States and United States: April 2021 with Comparisons

State	April 2020	March 2021	April 2021
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Colorado	3.34	4.95	5.40
Illinois	3.21	4.96	5.41
Indiana	3.61	4.95	5.39
lowa	3.28	4.89	5.35
Kansas	3.26	5.03	5.71
Kentucky	3.76	4.87	5.44
Michigan	3.42	4.97	5.31
Minnesota	3.14	4.73	4.90
Missouri	3.44	5.02	5.45
Nebraska	3.24	4.71	5.21
North Carolina	4.36	6.13	6.79
North Dakota	2.82	4.66	5.06
Ohio	3.66	5.06	5.54
Pennsylvania	3.77	5.86	6.19
South Dakota	3.00	4.76	5.34
Tennessee	3.53	5.42	5.55
Texas	3.83	5.69	5.53
Wisconsin	3.10	4.75	5.15
United States	3.29	4.89	5.31

Prices Received for Sorghum Grain - States and United States: April 2021 with Comparisons

			•
State	April 2020	March 2021	April 2021
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
Kansas Nebraska Oklahoma Texas	5.77 5.64 5.86 5.81	11.10 10.30 11.30 10.75	11.30 12.10 12.90 12.35
United States	5.77	11.00	11.60

Prices Received for Soybeans - States and United States: April 2021 with Comparisons

State	April 2020	March 2021	April 2021
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
Arkansas	8.31	12.20	14.70
Illinois	8.42	13.10	13.90
Indiana	8.64	13.00	14.00
lowa	8.35	13.30	13.70
Kansas	8.10	13.30	14.30
Kentucky	8.63	12.60	13.10
Louisiana	(D)	10.40	14.00
Michigan	8.75	13.20	13.90
Minnesota	7.99	13.60	14.00
Mississippi	8.34	12.90	13.50
Missouri	8.49	13.10	14.20
Nebraska	8.07	13.20	13.80
North Carolina	8.51	13.60	13.50
North Dakota	7.48	13.10	13.60
Ohio	8.88	13.30	14.00
South Dakota	7.90	13.10	13.80
Tennessee	8.52	13.90	14.40
Wisconsin	8.13	13.00	13.80
United States	8.35	13.20	13.90

⁽D) Withheld to avoid disclosing data for individual operations.

Prices Received for Dry Beans - States and United States: April 2021 with Comparisons

State	April 2020	March 2021	April 2021
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
California Colorado Idaho Michigan Minnesota Nebraska North Dakota	(D) 38.40 (D) (D) (D) (D) 36.10	(D) (D) (D) 37.70 34.00 (D) 29.10	(S) (D) (D) 39.20 33.90 (D) 30.60
United States	36.80	30.60	33.30

⁽D) Withheld to avoid disclosing data for individual operations. (S) Insufficient number of reports to establish an estimate.

Prices Received for Canola - States and United States: April 2021 with Comparisons

State	April 2020	March 2021	April 2021
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
Minnesota	15.70 15.20	(D) 17.70 22.10 (S)	(D) 17.20 23.90 (S)
United States	15.20	22.00	23.80

⁽D) Withheld to avoid disclosing data for individual operations.

Prices Received for Flaxseed - States and United States: April 2021 with Comparisons

State	April 2020	March 2021	April 2021
	(dollars per bushel)	(dollars per bushel)	(dollars per bushel)
North Dakota	9.31	15.70	18.10
United States	9.31	15.70	18.10

Prices Received for Peanuts (in shell) - States and United States: April 2021 with Comparisons

State	April 2020	March 2021	- April 2021
	(dollars per pound)	(dollars per pound)	(dollars per pound)
Alabama	0.203	0.209	0.217
ArkansasFlorida	(S) 0.200	(S) 0.203	0.187 0.199
Georgia Mississippi	0.199 0.205	0.207 0.192	0.204 0.189
New Mexico	(S)	(S) 0.230	0.228 0.229
North Carolina Oklahoma		0.230	0.235
South Carolina Texas	0.212 0.233	0.218 0.227	0.219 0.287
Virginia	0.220	0.220	0.221
United States	0.206	0.212	0.214

⁽S) Insufficient number of reports to establish an estimate.

Prices Received for Sunflower - States and United States: April 2021 with Comparisons

State	April 2020	March 2021	April 2021
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
Kansas	(D) (D) 21.70 19.50	(D) 21.60 22.10 20.40	(D) (D) 23.70 23.90
United States	20.30	21.60	23.70

⁽D) Withheld to avoid disclosing data for individual operations.

⁽S) Insufficient number of reports to establish an estimate.

Prices Received for Upland Cotton and Cottonseed – States and United States: April 2021 with Comparisons

[Cottonseed marketing year August - February]

		Cotton, Upland			Cottonseed	
State	April 2020	March 2021	April 2021	April 2020	March 2021	April 2021
	(dollars per pound)	(dollars per pound)	(dollars per pound)	(dollars per ton)	(dollars per ton)	(dollars per ton)
Alabama	0.565	0.681	(D)	(NA)	(NA)	(NA)
Arizona	(S)	(S)	(S)	(NA)	(NA)	(NA)
Arkansas	(D)	0.715	(D)	(NA)	(NA)	(NA)
California	(S)	(S)	(S)	(NA)	(NA)	(NA)
Georgia	0.537	0.713	0.728	(NA)	(NA)	(NA)
Louisiana	(D)	(D)	(D)	(NA)	(NA)	(NA)
Mississippi	(D)	0.703	(D)	(NA)	(NA)	(NA)
North Carolina	(D)	(D)	(D)	(NA)	(NA)	(NA)
Tennessee	0.559	0.705	0.762	(NA)	(NA)	(NA)
Texas	0.515	0.650	0.652	(NA)	(NA)	(NA)
United States	0.550	0.685	0.698	(NA)	(NA)	(NA)

⁽D) Withheld to avoid disclosing data for individual operations.

Prices Received and Marketings for Upland Cotton and Rice – United States: April 2021 with Comparisons

Item	April 2020	March 2021	April 2021
Cotton Unland			
Cotton, Upland	0.550	0.685	0.698
Average pricedollars/pound Marketings ¹ 1,000 bales	423	538	437
Warketings1,000 bales	423	330	401
Rice, all			
Average pricedollars/cwt	14.10	13.90	13.70
Marketings ² 1,000 cwt	9,973	16,618	12,160
Rice, long	42.00	42.00	40.70
Average price	12.90	12.80	12.70 9,642
Marketings1,000 cwt	7,292	13,470	9,642
Rice, medium and short			
California			
Average pricedollars/cwt	21.40	20.90	20.10
Other States ³			
Average pricedollars/cwt	11.70	13.50	13.50
United States			
	17.40	18.20	17.60
Average price	2,681	3,148	2,517
1,000 011	=,00.	5,1.5	=,0 ::

¹ Marketings based on a survey of cotton buyers in the major producing States - Alabama, Arizona, Arkansas, California, Georgia, Louisiana, Mississippi, North Carolina, Tennessee, and Texas.

⁽NA) Not available.

⁽S) Insufficient number of reports to establish an estimate.

² Purchases by private firms and rice (rough equivalent) shipped by cooperatives.

³ Other States include Arkansas, Louisiana, Mississippi, Missouri, and Texas.

Prices Received for Hay by Type - States and United States: April 2021 with Comparisons

		All hay			Alfalfa hay		•	Other hay	
State	Anril	1	Anril	Anril		Anril	Anril	,	اند م
Glate	April 2020	March 2021	April 2021	April 2020	March 2021	April 2021	April 2020	March 2021	April 2021
	(dollars per								
	ton)								
Arizona	195.00	195.00	200.00	195.00	195.00	200.00	190.00	190.00	190.00
California		191.00	198.00	200.00	200.00	205.00	150.00	160.00	165.00
Colorado		217.00	221.00	230.00	215.00	220.00	225.00	230.00	230.00
ldaho		163.00	159.00	160.00	165.00	160.00	140.00	140.00	140.00
Illinois		159.00	154.00	185.00	170.00	165.00	130.00	115.00	115.00
lowa		118.00	113.00	121.00	125.00	120.00	93.00	96.00	97.00
Kansas		136.00	136.00	135.00	170.00	171.00	104.00	98.00	94.00
Kentucky	154.00	162.00	164.00	205.00	215.00	215.00	130.00	140.00	140.00
Michigan	146.00	189.00	189.00	170.00	205.00	205.00	110.00	155.00	150.00
Minnesota	122.00	119.00	131.00	133.00	131.00	152.00	83.00	78.00	87.00
Missouri	119.00	111.00	111.00	155.00	160.00	155.00	110.00	100.00	100.00
Montana	130.00	143.00	153.00	130.00	145.00	155.00	130.00	130.00	145.00
Nebraska	103.00	114.00	113.00	111.00	124.00	124.00	89.00	93.00	93.00
Nevada		193.00	189.00	185.00	195.00	190.00	170.00	175.00	180.00
New Mexico		222.00	226.00	220.00	230.00	235.00	190.00	180.00	180.00
New York		176.00	184.00	223.00	209.00	224.00	145.00	165.00	171.00
North Dakota		94.00	118.00	90.00	102.00	124.00	67.00	75.00	84.00
Ohio		184.00	181.00	200.00	220.00	210.00	140.00	150.00	150.00
Oklahoma		130.00	124.00	160.00	204.00	199.00	85.00	108.00	113.00
Oregon	185.00	199.00	195.00	195.00	205.00	200.00	160.00	180.00	180.00
Pennsylvania	159.00	186.00	191.00	241.00	245.00	262.00	152.00	175.00	181.00
South Dakota	97.00	110.00	119.00	102.00	123.00	132.00	81.00	82.00	91.00
Texas	137.00	157.00	156.00	187.00	222.00	228.00	130.00	144.00	144.00
Utah	174.00	199.00	199.00	175.00	200.00	200.00	125.00	135.00	135.00
Washington	188.00	180.00	173.00	195.00	180.00	175.00	175.00	180.00	170.00
Wisconsin		159.00	148.00	164.00	172.00	157.00	135.00	117.00	121.00
Wyoming	177.00	180.00	180.00	180.00	180.00	180.00	150.00	180.00	180.00
United States	161.00	166.00	171.00	180.00	181.00	187.00	127.00	142.00	143.00

Prices Received for Premium and Supreme Alfalfa Hay - States and 5-State Total: April 2021

State	April 2020	March 2021	April 2021
	(dollars per ton)	(dollars per ton)	(dollars per ton)
California	220.00	225.00	230.00
Idaho	170.00	180.00	175.00
Michigan	185.00	230.00	230.00
Minnesota	225.00	200.00	235.00
New York	256.00	254.00	295.00
Pennsylvania	340.00	288.00	313.00
Texas	218.00	229.00	235.00
Wisconsin	245.00	225.00	214.00
5-State Total 1 2	209.00	210.00	211.00

^{1 5-}State total represents a weighted (hay purchases) average price for the five largest milk producing States (based on the pounds of milk produced during the previous month).

² For April 2020, includes California, Idaho, New York, Texas, and Wisconsin. For March 2021, includes California, Idaho, New York, Texas, and Wisconsin. For April 2021, includes California, Idaho, New York, Texas, and Wisconsin.

Prices Received for Citrus Fruits by Utilization - United States: April 2020

	FOB		Equivalent returns					
Commodity	packed	Pa	ackinghouse do	or	On-tree			
	fresh	All	Fresh	Process	All	Fresh	Process	
	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	
Grapefruit	(D)	13.72	(D)	(D)	11.03	(D)	(D)	
Lemons	38.50	16.88	28.07	(D)	10.72	21.29	(D)	
Oranges	28.70	14.04	18.19	12.51	11.03	15.29	9.45	

⁽D) Withheld to avoid disclosing data for individual operations.

Prices Received for Citrus Fruits by Utilization - United States: March 2021

Commodity	FOB	Equivalent returns						
	packed	Pa	ackinghouse do	or	On-tree			
	fresh	All	Fresh	Process	All	Fresh	Process	
	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	(dollars per box)	
Grapefruit	36.60	18.02	26.06	9.55	14.79	23.18	5.97	
Lemons	44.90	26.81	34.26	(D)	20.23	27.34	(D)	
Oranges	33.20	14.54	22.47	11.06	11.48	19.50	7.96	

⁽D) Withheld to avoid disclosing data for individual operations.

Prices Received for Citrus Fruits by Utilization - United States: April 2021

	FOB			Equivale	nt returns			
Commodity	packed	Pa	ackinghouse do	or		On-tree		
	fresh	All	Fresh	Process	All	Fresh	Process	
	(dollars per box)							
Grapefruit	(D)	26.48	(D)	(D)	23.64	(D)	(D)	
Lemons	44.20	26.60	33.56	(D)	20.00	26.64	(D)	
Oranges	32.50	14.37	21.80	11.57	11.30	18.83	8.47	

⁽D) Withheld to avoid disclosing data for individual operations.

Prices Received for All Milk - States and United States: April 2021 with Comparisons

[Before deduction for hauling. Includes quality, quantity, and other premiums. Excludes hauling subsidies]

Ctata	April 2020)	March 202	11	April 2021		
State	Price	Fat test	Price	Fat test	Price	Fat test	
	(dollars per cwt)	(percent)	(dollars per cwt)	(percent)	(dollars per cwt)	(percent)	
Arizona	13.90	3.73	15.80	3.73	16.70	3.67	
California	13.90	3.91	17.10	3.96	18.50	3.90	
Colorado	15.80	3.83	17.50	3.93	18.10	3.88	
Florida	19.70	3.65	20.50	3.63	20.60	3.61	
Georgia	17.40	3.66	19.20	3.74	19.30	3.71	
Idaho	14.60	4.04	17.60	4.17	18.90	4.10	
Illinois	14.70	3.95	17.00	4.03	17.70	3.99	
Indiana	14.50	3.91	17.40	4.01	18.30	3.93	
lowa	14.30	4.01	18.10	4.19	19.40	4.13	
Kansas	12.60	4.05	15.80	4.04	16.70	4.06	
Michigan	13.00	3.83	16.40	3.94	17.20	3.88	
Minnesota	14.70	4.08	18.60	4.27	20.00	4.26	
New Mexico	11.80	3.75	15.40	3.89	16.00	3.81	
New York	14.70	3.94	17.90	4.06	18.30	3.98	
Ohio	14.80	3.93	18.10	3.96	18.70	3.88	
Oregon	17.60	4.03	20.00	4.14	21.00	4.05	
Pennsylvania	15.30	3.93	17.90	4.03	18.40	3.95	
South Dakota	15.30	4.28	19.20	4.48	20.70	4.46	
Texas	13.80	4.19	17.10	4.28	17.70	4.22	
Utah	15.20	3.97	17.40	3.99	18.30	3.94	
Vermont	15.50	3.97	18.10	4.09	18.90	4.01	
Virginia	17.70	3.82	19.10	3.91	19.40	3.83	
Washington	14.50	4.03	17.10	4.14	18.20	4.05	
Wisconsin	14.30	3.92	17.50	4.04	18.80	4.01	
***************************************	14.00	0.02	17.00	4.04	10.00	4.01	
United States	14.40	3.95	17.40	4.05	18.40	3.99	

Prices Received for Milk Cows - States and United States: April 2021 with Comparisons

[Animals sold for dairy herd replacement only. Quarterly United States milk cow prices are based on revised milk cow inventory]

State	April 2020	January 2021	April 2021
	(dollars per head)	(dollars per head)	(dollars per head)
Arizona	1,350	1,500	1,450
California	1,300	1,350	1,400
Colorado	1,250	1,300	1,350
Florida	1,310	1,400	1,360
Georgia	1,310	1,280	1,200
ldaho	1,250	1,350	1,400
Illinois	1,200	1,290	1,350
ndiana	1,220	1,350	1,300
owa	1,170	1,310	1,320
Kansas	1,350	1,400	1,380
Michigan	1,300	1,400	1,425
Minnesota	1,100	1,260	1,290
New Mexico	1,350	1,400	1,450
New York	1,190	1,300	1,260
Ohio	1,170	1,230	1,300
Oregon	1,150	1,300	1,300
Pennsylvania	1,170	1,250	1,220
South Dakota	1,230	1,350	1,300
Гехаs	1,350	1,400	1,350
Jtah	1,150	1,200	1,200
/ermont	1,300	1,350	1,330
Virginia	1,160	1,180	1,250
Vashington	1,200	1,350	1,350
Nisconsin	1,250	1,470	1,490
United States	1,250	1,360	1,310

Commodity Parity Prices and Price as Percent of Parity Price - United States: April 2021 with Comparisons

[Parity prices are computed under the provisions of Title III, Subtitle a, Section 301 (a) of the Agricultural Adjustment Act of 1938 as amended by the Agricultural Acts of 1948, 1949, and 1956. See February Agricultural Prices for details on adjusted base price and parity price computations. Parity data not available for blank cells. Primary source of data for livestock and milk prices is United States Department of Agricultural Marketing Service]

Common ditte and unit	Adjusted		Parity price		F	Price as percent of parity			
Commodity and unit	base price	April 2020	March 2021	April 2021	April 2020	March 2021	April 2021		
	(dollars)	(dollars)	(dollars)	(dollars)	(percent)	(percent)	(percent)		
Basic commodities									
All wheatbushel	0.547	16.40	16.50	16.70	30	35	36		
Ricecwt	1.29	37.90	39.00	39.30	37	36	35		
Cornbushel Cotton	0.422	12.70	12.80	12.90	26	38	41		
Uplandpound	0.068	2.06	2.05	2.07	27	33	34		
American Pimapound	0.135	4.12	4.08	4.11	26	26	26		
Peanuts pound	0.022	0.676	0.665	0.670	30	32	32		
Small chickpeas 1cwt	2.30	70.60	69.50	70.10	21	31	31		
Large chickpeas ¹ cwt	2.97	91.80	89.80	90.50	18	27	28		
Lentils ¹ cwt	2.26	70.30	68.30	68.90	21	27	31		
Designated non-basic									
All milk, to plants ² cwt	1.79	52.90	54.10	54.50	28	33	35		
Honey, extracted ³ pound	0.193	5.62	5.83	5.88	35	34	34		
Wool and mohair									
Woolpound	0.151	4.38	4.56	4.60	43	36	36		
Mohair pound	0.460	13.40	13.90	14.00	44	36	36		
Other non-basic									
Apples, fresh 4 pound	0.038	1.060	1.150	1.160	54	64	64		
Barleybushel	0.494	14.60	14.90	15.10	32	33	32		
Canolacwt	1.81	55.00	54.70	55.20	28	40	43		
Cottonseedton	19.30	573.00	583.00	588.00	33	32	32		
Dry edible beanscwt	3.12	91.50	94.30	95.10	40	32	35		
Flaxseedbushel	1.07	32.10	32.30	32.60	29	49	56		
Oatsbushel	0.289	8.53	8.73	8.81	35	35	39		
Potatoes, freshcwt	1.06	31.50	32.00	32.30	46	33	33		
Sorghum graincwt	0.728	21.60	22.00	22.20	27	50	52		
Soybeansbushel	1.03	31.20	31.10	31.40	27	42	44		
Sunflower, allcwt	2.07	60.90	62.60	63.10	33	35	38		
Citrus (equivalent on-tree)									
Grapefruitbox	0.905	24.60	27.30	27.60	45	54	86		
Lemonsbox	1.98	55.00	59.80	60.30	19	34	33		
Orangesbox	1.050	29.70	31.70	32.00	37	36	35		
Livestock and poultry									
Beef cattlecwt	11.80	350.00	357.00	360.00	31	32	33		
Broilerspound	0.050	1.53	1.51	1.52	15	30	37		
Calvescwt	17.40	509.00	526.00	530.00	30	31	32		
Eggs ² dozen	0.099	2.97	2.99	3.02	37	32	30		
Hogscwt	5.55	168.00	168.00	169.00	25	40	45		
Turkeys, livepound	0.066	1.940	1.990	2.010	35	38	39		

¹ Parity prices began January 2015.

Seasonally adjusted price as percentage of parity price.
 Wholesale extracted. Adjusted base price derived from state annual averages prices weighted by production. For 1982 through 1985 the national averages are the support prices.

⁴ Equivalent packinghouse-door returns for California, New York, Oregon, and Washington. Price at point of first sale for other states.

Commodity Parity Prices - United States: April 2021 with Comparisons

[Parity prices are computed under the provisions of Title III, Subtitle a, Section 301 (a) of the Agricultural Adjustment Act of 1938 as amended by the Agricultural Acts of 1948, 1949, and 1956. See February Agricultural Prices for details on adjusted base price and parity price computations]

	Adjusted	Parity price				
Commodity and unit	base	April	March	April		
	price	2020	2021	2021		
	(dollars)	(dollars)	(dollars)	(dollars)		
Field crops and miscellaneous						
Hopspound	0.440	12.40	13.30	13.40		
Mustard seedcwt	3.07	92.60	92.80	93.50		
Rapeseedcwt	2.55	77.60	77.10	77.70		
Ryebushel	0.631	18.50	19.10	19.20		
Safflowercwt	2.19	64.40	66.20	66.70		
Spearmint oilpound	1.74	51.50	52.60	53.00		
Sweet potatoescwt	2.04	59.10	61.60	62.20		
Tobacco						
Flue-cured, 11-14pound	0.185	5.50	5.59	5.64		
Fire-cured, 21-23pound	0.256	7.56	7.74	7.80		
Burley, 31pound	0.183	5.41	5.53	5.58		
Maryland, 32pound	0.174	5.09	5.26	5.30		
Dark air-cured, 35-37pound	0.228	6.73	6.89	6.95		
Pennsylvania seedleaf, 41pound	0.214	5.91	6.47	6.52		
Non-citrus fruit						
Apples, processing 12ton	20.80	597.00	629.00	634.00		
Apricots, fresh ³ ton	127.00	3,760.00	3,840.00	3,870.00		
Avocados ^{2 3} ton	194.00	5,820.00	5,860.00	5,910.00		
Cherries		·	•	•		
Sweetton	212.00	6,180.00	6,410.00	6,460.00		
Tart 2pound	0.029	0.882	0.876	0.884		
Cranberry ^{2 4} barrel	3.38	104.00	102.00	103.00		
Dates (California) 3ton	206.00	5,410.00	6,230.00	6,280.00		
Grapes (California)						
Wine, processington	78.50	2,230.00	2,370.00	2,390.00		
Kiwifruit ² ton	117.00	3,090.00	3,540.00	3,560.00		
Nectarines, fresh (California) 3ton	81.10	2,310.00	2,450.00	2,470.00		
Olives, canning (California) 4ton	112.00	3,260.00	3,380.00	3,410.00		

See footnote(s) at end of table.

--continued

Commodity Parity Prices - United States: April 2021 with Comparisons (continued)

[Parity prices are computed under the provisions of Title III, Subtitle a, Section 301 (a) of the Agricultural Adjustment Act of 1938 as amended by the Agricultural Acts of 1948, 1949, and 1956. See February Agricultural Prices for details on adjusted base price and parity price computations]

	Adjusted	Parity price				
Commodity and unit	base price	April 2020	March 2021	April 2021		
	(dollars)	(dollars)	(dollars)	(dollars)		
Non-citrus fruit - continued						
Papayas (Hawaii)pound	0.042	1.32	1.27	1.28		
Papayas (Hawaii)pound Peaches, fresh ^{4 6} ton	106.00	3,030.00	3,200.00	3,230.00		
Pears, fresh 6ton	63.00	1,880.00	1,900.00	1,920.00		
Plums (California) equivalent on-tree		·				
Fresh 7ton	80.40	2,190.00	2,430.00	2,450.00		
Strawberries		·		•		
Fresh 10pound	10.20	289.00	308.00	311.00		
Processingpound	3.91	110.00	118.00	119.00		
·						
Sugar crops						
Sugarbeets 2 8ton	4.71	144.00	142.00	144.00		
Sugarbeets ^{2 8} ton Sugarcane ^{2 8} ton	3.47	103.00	105.00	106.00		
Tree nuts 9						
Almondspound	0.258	7.44	7.80	7.86		
Hazelnutston	237.00	6,970.00	7,160.00	7.220.00		
Pistachiospound	0.250	7.18	7.56	7.62		
Walnutston	237.00	6,940.00	7,160.00	7,220.00		
Vegetables, fresh ¹⁰						
Carrots 11cwt	2.64	82.90	79.80	80.40		
Cauliflower ¹¹ cwt	4.62	137.00	140.00	141.00		
Celery 11 cwt	2.13	60.30	64.40	64.90		
	2.13	74.10	62.60	63.10		
Honeydew melons	2.07 2.74					
Lettuce		74.10	82.80	83.50		
Onions ¹¹ cwt	1.44	41.50	43.50	43.90		
Tomatoescwt	4.05	118.00	122.00	123.00		

¹ Equivalent returns at processing plant door.

² Adjusted base price is carried forward from the previous year since current marketing year average price is not yet available.

³ Equivalent returns at packinghouse door.

⁴ Equivalent returns for bulk fruit at first delivery point.

⁵ Dried basis.

⁶ Equivalent packinghouse-door returns for California, New York (apples only), Oregon (except peaches), and Washington. Price at point of first sale for other states.

⁷ Based on "as sold" prices for fresh fruit in all states.

⁸ Relates to prices including average conditional payments per ton made under the sugar acts of 1937 and 1948. Crop deficiency and abandonment payments not included.

⁹ Prices In-Shell basis except almonds which are shelled basis.

¹⁰ FOB shipping point price.

¹¹ Includes some processing.

Marketing Year for Specified Commodities

Tobacco, Dark Air-cured: December 1 to February 28 for the United States and all States

Tobacco, **Flue-cured**: July 1 to November 30 for the United States and all States

Tobacco, Fire-cured: December 1 to March 31 for the United States; January 1 to March 31 for Kentucky and Tennessee; December 1 to January 31 for Virginia

Tobacco, Light Air-cured: November 1 to May 31 for the United States; November 1 to February 28 for Kentucky, North Carolina, Tennessee, and Virginia; March 1 to May 31 for Pennsylvania

Tobacco Market Year Average Prices Received – States and United States: Marketing Years 2018-2020

	<u> </u>			
State	2018	2019	2020	
	(Dollars per Pound)	(Dollars per Pound)	(Dollars per Pound)	
Georgia	1.980	1.930	2.030	
Kentucky	2.219	2.150	2.199	
North Carolina	1.910	1.870	1.970	
Pennsylvania	2.034	2.555	2.431	
South Carolina	1.980	1.830	1.910	
Tennessee	2.491	2.477	2.591	
Virginia	2.021	1.925	2.036	
United States	2.051	2.009	2.102	

Tobacco Market Year Average Prices Received by Class and Type – States and United States: Marketing Years 2018-2020

	2018	2019	2020	
	(Dollars per Pound)	(Dollars per Pound)	(Dollars per Pound)	
Class 1, Flue-cured (11-14)				
Georgia	1.980	1.930	2.030	
North Carolina	1.910	1.870	1.970	
South Carolina	1.980	1.830	1.910	
Virginia	2.020	1.920	2.030	
United States	1.933	1.876	1.979	
Class 2, Fire-cured (21-23)				
Kentucky	2.700	2.730	2.740	
Tennessee	2.770	2.740	2.780	
	_			
Virginia	2.340	2.250	2.530	
United States	2.724	2.728	2.755	
Class 3A, Light air-cured				
Type 31, Burley				
Kentucky	1.960	1.880	2.000	
North Carolina	1.980	2.000	2.050	
Pennsylvania	2.050	2.100	2.060	
Tennessee	1.880	1.840	1.990	
Virginia	1.930	1.890	1.920	
United States	1.960	1.894	2.004	
Type 32, Southern Maryland Belt				
	1.800	1.890	1.960	
Pennsylvania	1.000	1.090	1.900	
United States	1.800	1.890	1.960	
Total light air-cured (31-32)	1.956	1.894	2.004	
Class 3B, Dark air-cured (35-37)				
Kentucky	2.420	2.430	2.420	
Tennessee	2.360	2.390	2.530	
United States	2.403	2.419	2.461	
Class 4, Cigar filler				
Type 41, Pennsylvania Seedleaf				
Pennsylvania	2.140	3.370	2.980	
United States	2.140	3.370	2.980	
All tobacco				
United States	2.051	2.009	2.102	

Reliability of Prices Received Estimates

Definition: Prices received represent sales from producers to first buyers. They include all grades and qualities. The average commodity price from the survey multiplied by the total quantity marketed theoretically should give the total cash receipts for the commodity.

Survey procedures: Primary sales data used to determine grain prices were obtained from probability samples of about 1,900 mills and elevators. These procedures ensure that virtually all grain moving into commercial channels has a chance of being included in the survey. Generally, States surveyed account for 90 percent or more of total United States production. Livestock prices are obtained from packers, stockyards, auctions, dealers, and market check data from AMS-USDA, private marketing organizations, and state commodity groups and agencies. Inter-farm sales of grain and livestock are not included since they represent very small percentages of the total sales. Grain marketed for seed is also excluded. Fruit and vegetable prices are obtained from sample surveys and market check data from AMS-USDA, private marketing organizations, state agencies, and universities.

Summary and estimation procedures: Survey quantities sold are expanded by strata to state levels and used to weight average strata prices to a state average. State prices are then weighted to a United States price based on expanded sales. Recommendations are prepared by the Regional Field Offices and reviewed by the Agricultural Statistics Board in Washington, D.C. State recommendations are reviewed for reasonableness with survey data, other States, and recent historic estimates.

Revisions: In general, revisions are made during annual commodity market year estimation time, following five-year Census revisions, or when later information is received. Revisions are published in monthly issues of *Agricultural Prices*.

Reliability: United States price estimates based on probability surveys generally have a sampling error of less than one percent for the major commodities such as corn, wheat, soybeans, cotton, and rice. Current methods of summarization for non-probability commodities are not designed directly to calculate sampling errors. However, analytical measures approximate the United States relative sampling errors at around five percent. Any non-sampling errors are attributed to such things as the inability to obtain correct information, differences in interpreting questions or definitions, mistakes in coding or processing the data, etc. Efforts are made at each step in the survey process to minimize these non-sampling errors.

Program Changes: After the Council on Food, Agricultural and Resource Economics (C-FARE) 2009 program review which included changes in farm production practices, plans were implemented to make necessary program improvements in the agricultural price program. The index group structure for prices received was modified to maintain a more universal structure and consistency with the required 1910-1914 series.

Modifications implemented January 2014 include the following: updated the current 1990-1992 base reference period to 2011; linked the 1910-1914 series to the updated base reference period, 2011; created index groups used universally by researchers, data users, and policymakers; and re-classified agricultural commodities into the index groups. Also, the modifications expanded the commodity coverage for vegetable, melon, non-citrus, and tree nuts; updated monthly market weights; and adjusted (normalized) current five year moving average cash receipts and farm input cost weights.

Modifications implemented January 2015 discontinued preliminary prices and replaced the annual average index with an annual index.

The February 2016 program update changed the rounding of the 2011 base period indexes to nearest tenth of a percent. The 1910-1914 base period indexes remain rounded to the nearest whole number.

See Price Program Links at end of this report for program change details.

April Prices Paid by Farmers

The April Prices Paid Index for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW), at 112.6, is up 0.8 percent from March 2021 and 4.2 percent from April 2020.

Production: The April index, at 109.2, is up 1.0 percent from March and 4.9 percent higher than last year. Higher prices in April for feeder cattle, feed grains, nitrogen, and feeder pigs more than offset lower prices for LP gas, milk cows, supplements, and diesel.

Feed: At 112.2, the April index increased 1.5 percent from March and 9.7 percent from last April. Higher prices for feed grains, complete feeds, and hay & forages more than offset lower prices for supplements and concentrates.

Livestock and poultry: The April index, at 109.8, increased 2.3 percent from March and 24 percent from last year. Higher prices for feeder cattle and feeder pigs more than offset lower prices for milk cows. The feeder cattle price, at \$144.00 per cwt, is up \$4.00 per cwt from the previous month, the feeder pigs price, \$243.00 per cwt, up \$17.00 per cwt from March.

Fertilizer: The index for April, at 70.1, is up 3.2 percent from March but down 2.1 percent from April a year ago. Since March, prices are higher for nitrogen, potash & phosphate, and mixed fertilizer.

Chemicals: The April index, at 95.2, is down 0.2 percent from March and 2.5 percent from last April.

Fuels: At 56.4, the April index is down 2.4 percent from March and 8.1 percent from April 2020. Compared with March, prices are lower for LP gas and diesel but higher for gasoline.

Machinery: The index for April, at 125.3, increased 0.3 percent from March and 1.8 percent from last April. Compared with last month, prices are higher for other machinery, tractors, and self-propelled machinery.

Consumer Price Index: The April 2021 Consumer Price Index for All Urban Consumers (CPI-U), as issued by the Bureau of Labor Statistics, increased 4.2 percent over the last 12 months to an index level of 267.054 (1982-1984=100). For the month, the index increased 0.8 percent prior to seasonal adjustment.

Prices Paid Indexes and Related Parity Ratios - United States: April 2021 with Comparisons

[Revised historical price indexes for months not shown are available at www.nass.usda.gov]

Index Group		1910-1914 Base		2011 Base				
and Ratios	April 2020	March 2021	April 2021	April 2020	March 2021	April 2021		
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)		
Prices paid by farmers for								
commodities, services,								
interest, taxes, and wage								
rates (PPITW)	2927	3023	3047	108.1	111.7	112.6		
Production	2168	2251	2273	104.1	108.1	109.2		
Feed	1127	1217	1236	102.3	110.5	112.2		
Livestock and poultry	1755	2119	2167	88.9	107.3	109.8		
Seeds	3711	3718	3718	112.9	113.1	113.1		
Fertilizer	863	817	844	71.6	67.9	70.1		
Chemicals	877	857	855	97.6	95.4	95.2		
Fuels	1717	1616	1578	61.4	57.8	56.4		
Supplies and repairs	1374	1404	1416	116.5	119.0	120.1		
Autos and trucks	3261	3314	3332	106.1	107.8	108.4		
Machinery	7522	7630	7657	123.1	124.9	125.3		
Building materials	2765	3057	3120	118.8	131.4	134.1		
Services and rent	2477	2494	2499	(NA)	(NA)	(NA)		
Services	(NA)	(NA)	(NA)	116.0	118.6	119.0		
Rent	(NA)	(NA)	(NA)	117.6	115.4	115.4		
Interest 1	3678	3696	3696	100.9	101.4	101.4		
Taxes ²	7047	7143	7143	118.7	120.4	120.4		
Wage rates	9644	9644	9644	134.7	134.7	134.7		
Family living-CPI ³	2436	2516	2537	114.0	117.8	118.7		
Production, interest, taxes,								
and wage rates (PITW)	3023	3122	3146	107.2	110.7	111.6		
Ratio (received/paid)	(NA)	(NA)	(NA)	76	88	93		
Parity ratio ⁴	29	34	36	(NA)	(NA)	(NA)		
Parity ratio adjusted ⁵	33	36	38	(NA)	(NA)	(NA)		
PPITW adjusted for	00	00	00	(1474)	(147.9	(1474)		
productivity ⁶	1680	1714	1720	(NA)	(NA)	(NA)		
O (DDITM)	(5.14)	()	0.00	446.5	446.5			
Crop sector (PPITW)	(NA)	(NA)	(NA)	110.3	110.9	111.4		
Livestock sector (PPITW)	(NA)	(NA)	(NA)	105.9	112.6	113.8		
Farm sector (production)	(NA)	(NA)	(NA)	99.8	109.9	111.5		
Non-farm sector (production)	(NA)	(NA)	(NA)	106.8	107.0	107.7		

(NA) Not available.

Interest per acre on farm real estate debt and interest rate on farm non-real estate debt.
Farm real estate taxes payable per acre.

Bureau of Labor Statistics, Consumer Price Index for all urban consumers (CPI-U), converted by the USDA.
 Ratio of index of prices received to PPITW (1910-1914=100).

⁵ Based on estimated cash receipts, from marketings and government payments, the preliminary adjustment factor is updated annually.

⁶ PPITW is adjusted based on productivity trend for the prior 15 years.

Prices Paid Indexes and Annual Weights for Input Components and Sub-components – United States: April 2021 with Comparisons

[Revised historical price indexes for months not shown are available at www.nass.usda.gov. Relative weights are a five year moving average]

Interview meterical price indexed for mentile neverte	Relative		Indexes (2011=100)			
Index Group	2020	2021	April 2020	March 2021	April 2021	
	(percent)	(percent)	(percent)	(percent)	(percent)	
Production items	72.9	72.8	104.1	108.1	109.2	
Feed	13.3	13.8	102.3	110.5	112.2	
Feed grains	1.9	2.0	56.5	84.8	91.5	
Complete feeds	6.5	6.7	109.4	114.7	115.9	
Hay and forages	1.7	1.7	104.0	109.2	111.6	
Concentrates	2.1	2.2	115.6	118.3	118.1	
Supplements	1.1	1.2	111.1	117.0	115.4	
Livestock and poultry	9.2	9.5	88.9	107.3	109.8	
Feeder cattle	7.2	7.4	92.2	102.5	104.8	
Feeder pigs	0.7	0.8	40.0	161.4	173.6	
Milk cow replacements	0.7	0.8	88.0	95.8	92.3	
Poultry	0.6	0.6	113.1	113.1	113.1	
Seeds	5.1	5.0	112.9	113.1	113.1	
Field crops	4.6	4.6	111.6	112.4	112.4	
Grasses and legumes	0.5	0.5	125.4	119.8	119.8	
Fertilizer	5.1	5.4	71.6	67.9	70.1	
Mixed fertilizer	2.2	2.4	69.9	65.9	66.0	
Nitrogen	2.1	2.3	75.5	69.9	74.8	
Potash and phosphate	0.7	0.8	65.6	68.1	68.9	
Chemicals	3.5	3.6	97.6	95.4	95.2	
Herbicides	2.2	2.2	99.2	96.4	96.2	
Insecticides	0.8	0.8	92.2	93.2	93.0	
Fungicides and other	0.5	0.5	99.2	94.7	94.5	
Fuels	3.2	3.3	61.4	57.8	56.4	
Diesel	2.0	2.0	59.3	52.5	52.1	
Gasoline	0.7	0.7	56.1	59.6	60.6	
LP gas	0.5	0.5	75.8	75.2	67.1	
Supplies and repairs	4.6	4.5	116.5	119.0	120.1	
Supplies	1.5	1.5	117.3	121.1	123.7	
Repairs	3.0	3.0	116.1	118.0	118.2	
Autos and trucks	1.2	1.1	106.1	107.8	108.4	
Autos	0.2	0.1	100.6	102.2	102.3	
Trucks	1.1	1.0	106.9	108.7	109.3	
Machinery	4.7	4.3	123.1	124.9	125.3	
Tractors	1.0	0.9	111.9	114.3	114.7	
Self-propelled	1.9	1.7	125.7	121.5	121.6	
Other machinery	1.8	1.6	126.8	134.5	135.4	
Building materials	4.0	3.7	118.8	131.4	134.1	
Services	11.9	11.8	116.0	118.6	119.0	
Custom rates	1.2	1.2	119.6	119.6	119.6	
Other services	10.7	10.6	115.6	118.5	118.9	
Rent	7.1	6.8	117.6	115.4	115.4	
Cash	3.8	3.6	124.5	123.1	123.1	
Share	3.3	3.1	109.7	106.5	106.5	
Interest	2.6	2.5	100.9	101.4	101.4	
Taxes	3.1	3.1	118.7	120.4	120.4	
Wage rates	7.4	7.5	134.7	134.7	134.7	
Family living-CPI	14.0	14.1	114.0	117.8	118.7	

Feed Price Ratios - United States: April 2021 with Comparisons

Feed price ratio ¹	April 2020	March 2021	April 2021
Broiler-feed: pounds of broiler grower feed equal in value to 1 pound of broiler, live weight ²	2.4	3.1	3.7
Market egg feed: pounds of laying feed equal in value to 1 dozen eggs ³	10.1	7.5	4.4
Hog-corn: bushels of corn equal in value to 100 pounds of hog, live weight	12.9	13.7	14.2
Milk-feed: pounds of 16% mixed dairy feed equal in value to 1 pound of whole milk 4	1.85	1.75	1.75
Steer & heifer-corn: bushels of corn equal in value to 100 pounds of steer & heifers, live weight	33.7	23.7	22.8
Turkey-feed: pounds of turkey grower equal in value to 1 pound of turkey, live weight 5	7.9	6.0	5.8

¹ Effective January 1995, prices of commercial prepared feeds are based on current United States prices received for corn, soybeans, alfalfa hay, and all wheat.

Prices Received Used to Calculate Feed Price Ratios – United States: April 2021 with Comparisons

[Price data source for livestock and poultry commodities is United States Department of Agriculture's Agriculture Marketing Service]

ltem	April 2020	April 2021	
	(dollars)	(dollars)	(dollars)
Broilers, livepound Eggs, marketdozen	0.226	0.446	0.563
	0.797	0.907	0.568
Hogs, allcwt	42.30	67.20	75.60
Milk, allcwt	14.40	17.40	18.40
Steers and heiferscwt Turkeys, livepound	111.00	116.00	121.00
	0.677	0.755	0.784
Cornbushel	3.29	4.89	5.31
Hay, alfalfaton	180.00	181.00	187.00
Soybeans bushel Wheat, all bushel	8.35	13.20	13.90
	4.85	5.85	6.03

Prices Paid for Feeder Livestock - United States: April 2021 with Comparisons

[Price data source is United States Department of Agriculture's Agriculture Marketing Service]

Item	April 2020	March 2021	April 2021	
	(dollars)	(dollars)	(dollars)	
Feeder cattle & calvescwt Feeder pigscwt		140.00 226.00	144.00 243.00	

The price of commercial prepared broiler feed is based on current United States prices received for corn and soybeans. The modeled feed uses 58 percent corn and 42 percent soybeans.
 The price of commercial prepared layer feed is based on current United States prices received for corn and soybeans. The modeled feed uses 75

The price of commercial prepared layer feed is based on current United States prices received for corn and soybeans. The modeled feed uses 75 percent corn and 25 percent soybeans.
 The price of commercial prepared dairy feed is based on current United States prices received for corn, soybeans, and alfalfa. The modeled feed

⁴ The price of commercial prepared dairy feed is based on current United States prices received for corn, soybeans, and alfalfa. The modeled feed uses 51 percent corn, 8 percent soybeans, and 41 percent alfalfa.

⁵ The price of commercial prepared turkey feed is based on current United States prices received for corn, soybeans, and wheat. The modeled feed uses 51 percent corn, 28 percent soybeans, and 21 percent wheat.

Feed Ratios Monthly and Annual Average - United States: 2016-2021

[Annual average is a simple average of monthly ratios, January through December]

	Voor	Broiler ¹												
Personal Content	Teal	January	February	March	April	May	June	July	August	September	October	November	December	Average
September Sept					_									
2019 5.8 5.1 5.3 5.8 6.1 5.4 4.8 4.3 4.0 4.1 4.1 4.5 4.9														
Note		5.3								4.8			5.3	
Year January February March April May June July August September October November December Average Average January February March April May June July August September October November December Average Average Average January February March April May June July August September October November December Average Average January Januar														
Vear January February March April May June July August September October November December Average Average						3.8	4.0	3.7	3.3	2.9	3.0	3.5	3.8	
	2021	3.6	3.2	3.1	3.7					2				3.4
2016	Year													
2017 6.7		-			'			,		September	October			
2018				8.8							2.6			
2019 9.5 8.3 7.6 4.6 2.3 5.1 2.5 7.6 6.0 6.0 8.5 7.7 4.7 7.8														
Vear September Cotober November December Average														
Turkey T		9.5									4.7			6.5
Vear						6.3	5.5	6.1	6.3	6.6	8.5	7.7	4.7	
November December Average	2021	6.6	6.3	7.5	4.4									6.2
Sanuary February March April May June July August September October November December Average	Year						Г							
2017 7.6		January	February	March	April	May	June	July	August	•	October	November	December	
September Sept														9.2
2019 5.6 5.8 5.9 6.3 6.1 6.1 6.2 6.6 7.0 7.0 7.5 6.9 6.4		7.6												7.2
2020			5.5											5.5
November Cotober Cot		5.6	5.8											6.4
Vear January February March April May June July August September October November December Average Average 2016 2.18 2.18 2.12 1.99 1.90 1.92 2.16 2.44 2.49 2.38 2.59 2.73 2.26 2.017 2.71 2.61 2.40 2.22 2.20 2.31 2.27 2.50 2.46 2.48 2.54 2.38 2.42 2.07 2.05 2.03 3.98 1.90 1.90 1.97 1.93 2.06 2.13 2.22 2.21 2.07 2.05 2.03 2.04 2.35 2.24 1.85 1.78 2.38 2.70 2.47 2.26 2.34 2.44 2.66 2.57 2.25 2.20 2.41 2.35 2.24 1.85 1.78 2.38 2.70 2.47 2.26 2.48 2.56 2.16 2.30 2.021 1.98 1.78 1.75 1.75 1.75 1.75 1.75 1.82 2.38 2.70 2.47 2.26 2.48 2.56 2.16 2.30 2.20 2.41 2.35 2.24 1.85 1.78 2.38 2.70 2.47 2.26 2.48 2.56 2.16 2.30 2.20 2.21 2.20 2.21 2.20 2.21 2.20 2.21 2.20 2.21 2.20 2.25 2.25 2.25 2.26 2.34 2.45 2.56 2.16 2.30 2.25 2.25 2.25 2.26 2.34 2.45 2.56 2.16 2.30 2.25 2.25 2.25 2.25 2.25 2.26 2.34 2.45 2.56 2.16 2.30 2.25 2.25 2.25 2.25 2.26 2.34 2.45 2.56 2.16 2.30 2.25 2						8.3	8.5	8.7	8.7	8.6	8.2	7.3	6.9	
	2021	6.7	6.0	6.0	5.8									6.1
December December December Average	Year								Milk ⁴					
2017 2.71 2.61 2.40 2.22 2.20 2.31 2.27 2.50 2.46 2.48 2.54 2.38 2.42	Todi	January	February	March	April	May	June	July	August	September	October	November	December	Average
2018 2.20 2.03 1.98 1.90 1.90 1.97 1.93 2.06 2.13 2.22 2.21 2.07 2.05	2016	2.18	2.18	2.12		1.90		2.16	2.44	2.49	2.38	2.59	2.73	2.26
2019 2.06 2.07 2.14 2.11 2.12 2.09 2.16 2.26 2.34 2.44 2.66 2.57 2.25	2017	2.71	2.61	2.40	2.22	2.20	2.31	2.27	2.50	2.46	2.48	2.54	2.38	2.42
2020									2.06			2.21	2.07	2.05
Teal 1.98 1.78 1.75 1.75 1.75 1.89 1.80 1.82														2.25
Hog-Corn February March April May June July August September October November December Average						1.78	2.38	2.70	2.47	2.26	2.48	2.56	2.16	
Teal	2021	1.98	1.78	1.75	1.75									1.82
September October November December Average	Voor							I	Hog-Corn ⁶	5				
2017	i eai	January	February	March	April	May	June	July	August	September	October	November	December	Average
2017						15.5		16.5	16.4					
Teal 12.5 12.1 12.9 16.8 17.2 14.9 13.6 14.9 12.6 12.8 13.0 12.7 13.8		14.1	15.8								14.5			
2020 12.6 12.0 13.0 12.9 15.9 13.1 12.4 13.8 14.6 15.6 13.7 12.4 13.5 Year									13.2					14.4
2021 11.8 11.9 13.7 14.2 Steer & Heifer-Com 6 Year January February March April May June July August September October November December Average 2016 36.1 37.4 38.5 37.4 35.1 33.2 33.3 36.8 33.9 31.0 32.7 34.0 34.9 2017 35.0 35.2 36.4 37.9 40.0 38.8 34.7 35.2 32.7 34.0 38.4 37.2 36.3 2018 37.4 37.6 36.2 34.1 33.2 31.6 32.3 33.3 32.4 32.7 33.7 33.6 34.0 2019 34.8 35.0 35.7 36.3 33.6 28.9 27.2 28.5 27.4 28.3 31.3 32.3														
Year Steer & Heifer-Com 6 January February March April May June July August September October November December Average 2016 36.1 37.4 38.5 37.4 35.1 33.2 33.3 36.8 33.9 31.0 32.7 34.0 34.9 2017 35.0 35.2 36.4 37.9 40.0 38.8 34.7 35.2 32.7 34.0 38.4 37.2 36.3 2018 37.4 37.6 36.2 34.1 33.2 31.6 32.3 33.3 32.4 32.7 33.7 33.6 34.0 2019 34.8 35.0 35.7 36.3 33.6 28.9 27.2 28.5 27.4 28.3 31.3 32.3 31.6 2020 33.0 32.3 31.0 33.7 34.7 34.8 30.5 33.3 30.9 29.9 28.8 28.0						15.9	13.1	12.4	13.8	14.6	15.6	13.7	12.4	
Year January February March April May June July August September October November December Average 2016 36.1 37.4 38.5 37.4 35.1 33.2 33.3 36.8 33.9 31.0 32.7 34.0 34.9 2017 35.0 35.2 36.4 37.9 40.0 38.8 34.7 35.2 32.7 34.0 38.4 37.2 36.3 2018 37.4 37.6 36.2 34.1 33.2 31.6 32.3 33.3 32.4 32.7 33.7 33.6 34.0 2019 34.8 35.0 35.7 36.3 33.6 28.9 27.2 28.5 27.4 28.3 31.3 32.3 31.6 2020 33.0 32.3 31.0 33.7 34.7 34.8 30.5 33.3 30.9 29.9 28.8 28.0 31.7	2021	11.8	11.9	13.7	14.2									12.9
January February March April May June July August September October November December Average 2016 36.1 37.4 38.5 37.4 35.1 33.2 33.3 36.8 33.9 31.0 32.7 34.0 34.9 2017 35.0 35.2 36.4 37.9 40.0 38.8 34.7 35.2 32.7 34.0 38.4 37.2 36.3 2018 37.4 37.6 36.2 34.1 33.2 31.6 32.3 33.3 32.4 32.7 33.7 33.6 34.0 2019 34.8 35.0 35.7 36.3 33.6 28.9 27.2 28.5 27.4 28.3 31.3 32.3 31.6 2020 33.0 32.3 31.0 33.7 34.7 34.8 30.5 33.3 30.9 29.9 28.8 28.0 31.7	Year				ı			Steer	& Heifer-C	Corn ⁶		ı		
2017 35.0 35.2 36.4 37.9 40.0 38.8 34.7 35.2 32.7 34.0 38.4 37.2 36.3 2018 37.4 37.6 36.2 34.1 33.2 31.6 32.3 33.3 32.4 32.7 33.7 33.6 34.0 2019 34.8 35.0 35.7 36.3 33.6 28.9 27.2 28.5 27.4 28.3 31.3 32.3 31.6 2020 33.0 32.3 31.0 33.7 34.7 34.8 30.5 33.3 30.9 29.9 28.8 28.0 31.7	Tear	January	February	March	April	May	June	July	August	September	October	November	December	Average
2018 37.4 37.6 36.2 34.1 33.2 31.6 32.3 33.3 32.4 32.7 33.7 33.6 34.0 2019 34.8 35.0 35.7 36.3 33.6 28.9 27.2 28.5 27.4 28.3 31.3 32.3 31.6 2020 33.0 32.3 31.0 33.7 34.7 34.8 30.5 33.3 30.9 29.9 28.8 28.0 31.7	2016	36.1	37.4	38.5	37.4	35.1		33.3		33.9	31.0	32.7		34.9
2019 34.8 35.0 35.7 36.3 33.6 28.9 27.2 28.5 27.4 28.3 31.3 32.3 31.6 2020 33.0 32.3 31.0 33.7 34.7 34.8 30.5 33.3 30.9 29.9 28.8 28.0 31.7	2017	35.0	35.2	36.4	37.9	40.0	38.8	34.7		32.7	34.0			36.3
2019 34.8 35.0 35.7 36.3 33.6 28.9 27.2 28.5 27.4 28.3 31.3 32.3 31.6 2020 33.0 32.3 31.0 33.7 34.7 34.8 30.5 33.3 30.9 29.9 28.8 28.0 31.7		37.4	37.6	36.2	34.1	33.2	31.6	32.3	33.3			33.7	33.6	34.0
												31.3	32.3	
2021 26.4 24.2 23.7 22.8 24.3						34.7	34.8	30.5	33.3	30.9	29.9	28.8	28.0	
	2021	26.4	24.2	23.7	22.8									24.3

¹ The price of commercial prepared broiler feed is based on current United States prices received for corn and soybeans. The modeled feed ration uses 58 percent corn and 42 percent soybeans.

² The price of commercial prepared layer feed is based on current United States prices received for corn and soybeans. The modeled feed ration uses 75 percent corn and 25 percent soybeans.

³ The price of commercial prepared turkey feed is based on current United States prices received for corn, soybeans, and wheat. The modeled feed ration uses 51 percent corn, 28 percent soybeans, and 21 percent wheat.

⁴ The price of commercial prepared dairy feed is based on current United States prices received for corn, soybeans, and alfalfa. The modeled feed ration uses 51 percent corn, 8 percent soybeans, and 41 percent alfalfa.

⁵ Number of bushels of corn equal in value to 100 pounds of all hogs, live weight.

⁶ Number of bushels of corn equal in value to 100 pounds of steers & heifers, live weight.

Reliability of Prices Paid Estimates

Definition: Prices paid by farmers represent the average costs of inputs purchased by farmers and ranchers to produce agricultural commodities. Conceptually, the average price when multiplied by quantity purchased should equal total producer expenditures for the item.

Survey procedures: The prices paid data are obtained from establishments that sell goods and services to farmers and ranchers. Annually, about 8,500 firms are randomly selected from lists by type of item sold with an average response rate in the range of 75-80 percent. Firms are asked to report the price for the specified item "most commonly bought by farmers" or that was the "volume seller". Approximately 135 items are surveyed each March to represent all production input items purchased. The survey reference period for most items is the five business days centered at the 15th of the month. Separate prices paid surveys are conducted for agricultural chemicals, fuels, feed, fertilizer, machinery, and seed.

Summary and estimation procedures: The annual March Prices Paid Survey is summarized as a non-probability survey. Average prices reported are aggregated to the region and United States level using weights available from expenditure data and other administrative sources. Price recommendations are prepared by the Regional Field Offices and Headquarters for review by the Agricultural Statistics Board in Washington, D.C. Also, the change in price level for individual items surveyed are combined to the regional and United States levels, and are published as prices paid indexes referenced to a specific base period. Prices paid indexes for new autos and trucks, building materials, farm supplies, motor supplies, and marketing containers are updated based on price changes measured in selected Bureau of Labor Statistics (BLS) indexes.

Revisions: Any revisions are published in the monthly and in annual issues of Agricultural Prices. The basis for revision must be supported by additional data that directly affect the level of the estimate. More revisions are likely for March when separate prices paid surveys are conducted, in lieu of BLS indexes, by the USDA to measure price change.

Reliability: Current methods of summarization for the March data are not designed directly to calculate sampling errors. However, analytical measures approximate the United States relative sampling errors for major items around 10 percent. Any non-sampling errors are attributed to such things as the inability to obtain correct information, differences in interpreting questions or definitions, mistakes in coding or processing the data, etc. Efforts are made at each step in the survey process to minimize these non-sampling errors.

Program change: Effective January 2014, the National Agricultural Statistics Service modified the five-year moving weights and updated the base reference period. In January 2015, publication of preliminary prices was suspended, and the annual average index was replaced by an annual index.

As of January 2014, the 1990-1992 base reference period was updated to 2011. Five-year moving average weights are adjusted (normalized) to minimize the effects of price changes. The 1910-1914=100 price indexes, required by statute for computing parity prices, were linked forward based on the changes in the new 2011=100 indexes. The new indexes were constructed by multiplying the ratios of the current prices to the base period prices by the moving average weights.

Modifications implemented January 2015 discontinued preliminary prices and replaced the annual average index with an annual index.

The April 2015 program update discontinued publication of the annual March survey prices paid data.

The February 2016 program update changed the rounding of the 2011 base period indexes to nearest tenth of a percent. The 1910-1914 base period indexes remain rounded to the nearest whole number.

See Price Program Links at end of this report for program change details.

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- All reports are available electronically, at no cost, on the NASS web site: www.nass.usda.gov
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- Cornell's Mann Library has launched a new website housing NASS's and other agency's archived reports. The new website, https://usda.library.cornell.edu. All email subscriptions containing reports will be sent from the new website, https://usda.library.cornell.edu. To continue receiving the reports via e-mail, you will have to go to the new website, create a new account and re-subscribe to the reports. If you need instructions to set up an account or subscribe, they are located at: https://usda.library.cornell.edu/help.. You should whitelist notifications@usda-esmis.library.cornell.edu in your email client to avoid the emails going into spam/junk folders.

For more information on NASS surveys and reports, call the NASS Agricultural Statistics Hotline at (800) 727-9540, 7:30 a.m. to 4:00 p.m. ET, or e-mail: nass@usda.gov.

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Price Program Links

Economics and Prices

http://www.nass.usda.gov/Statistics by Subject/Economics and Prices/index.php

January 2014 Price Program Update

http://www.nass.usda.gov/Surveys/Guide to NASS Surveys/Prices/updates.pdf

January 2015 Price Program Update

http://www.nass.usda.gov/Surveys/Guide to NASS Surveys/Prices/update2015.pdf

April 2015 Price Program Update

http://www.nass.usda.gov/Surveys/Guide_to_NASS_Surveys/Prices/updateApr2015.pdf

February 2016 Price Program Update

http://www.nass.usda.gov/Surveys/Guide to NASS Surveys/Prices/updateFeb2016.pdf